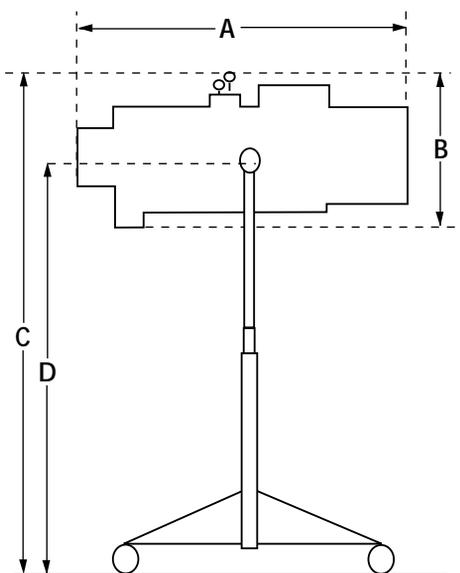


MIDGET 2k MODEL 1207

DIMENSIONS



A. Head length (including rear follow handle) - 32"

B. Head height - 14"

***C. Overall height with base 54"**

***D. Height of pivot - 44"**

*Additional upward height adjustment of 13"

■ Width of base- 26 1/2"

■ Maximum width of head - 13 1/2"

■ Head weight - 46 lbs.

■ Base weight - 24 lbs.

ORDERING CODE

■ 1207	Midget 2k
■ 1207/FB	Midget 2k with collapsible base
■ 1207/HY	Midget 2k with hanging yoke

ARCHITECTS' & ENGINEERS' SPECIFICATIONS

The luminaire shall be a 2000 watt follow spotlight designed to accept only a BWA or CYX quartz lamp. Relamping shall be accomplished by releasing the rear captive screws and sliding the rear lampholder and lamp out of the unit. The gate assembly shall have a heavy duty nichrome iris, stainless steel trim shutters controlled by top mounted external controls, and a gobo slot. The luminaire shall include an automatic self-cancelling color boomerang that features self-captive match plates for each frame. Individual or removable frames shall not be acceptable. The boomerang shall also include an externally controlled spread lens. This lens shall efficiently spread the light in a horizontal position for stage flood lighting. The lamp holder shall be mounted on an adjustment of the field. The optical train shall contain only optical grade lenses. A specification grade 20 ampere quiet switch shall be mounted under the lamp house. A 12 foot 12/3 power cord shall be

provided. Current draw at 120 VAC shall not exceed 20 amperes. The quiet cooling fan shall maintain a low operating temperature and a lamp socket temperature well below the established standards. The floor stand shall be of the three-legged casted telescoping type. The yoke shall allow for a downward tilt of 60 degrees below the horizontal and 25 degrees above the horizontal. Housing shall be of extruded aluminum and cold rolled sheet steel finished in a powder coated baked epoxy finish. Housing dimensions shall not exceed 33 1/4"(L) x 16"(H) x 13 1/2"(W) including all controls. Net weight shall not exceed 46 lbs. for the spotlight head and 24 lbs. for the floor stand. Photometric data shall conform to the table provided. The luminaire shall be a Lycian Stage Lighting Midget 2k Model 1207. The luminaire shall be UL Listed and labeled for use with a 2000 watt BWA or CYX lamp.

PHOTOMETRICS

THROW	40 ft.	60 ft.	80 ft.	100 ft.	120 ft.
SMALL SPOT					
Footcandles	344	153	86	55	35
Diameter	8"	12"	16"	20"	24"
LARGE SPOT					
Footcandles	344	153	86	55	35
Diameter	8'	12'	16'	20'	25'
LARGE SPOT (SPREAD LENS)					
Footcandles	172	76	43	27	17
Max. width of beam (ft.) (height x width)	8 x16	12 x24	16 x32	20 x40	25 x50



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All specifications subject to change. © 1996 Lycian Stage Lighting